

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. through 5. (cancelled).

6. (currently amended): A code division multiple access (CDMA) receiving apparatus for receiving data of a plurality of service types, which comprises

a plurality of reception processing blocks for carrying out reception processing for said data;

a decoder for decoding a received signal outputted from said plurality of said reception processing blocks via a memory of a plurality of memories; and

the a-plurality of memories, each of which is connected between said decoder and a respective RAKE combiner corresponding to each of said reception processing blocks;

wherein said data are allocated to said reception processing blocks, depending upon said service types;

wherein said service types of data include packet data, high-speed data, voice data, and low-speed data; and

wherein said decoder reads out received signals having a high priority based on the service type of the received signals successively from said memories so as to carry out decoding processing.

7.-13. (canceled).

14. (currently amended): A code division multiple access (CDMA) receiving method for receiving data of a plurality of service types, which comprises the steps of:

storing received CDMA data signal;

allocating said received CDMA signal to one of a plurality of reception processing blocks, depending on the service type;

storing a received signal in one of a plurality of memories, where a memory of the plurality of memories, is connected between a decoder and a respective RAKE combiner corresponding to each reception processing block,

reading out received signals having a high priority based on the service type of the received signals successively from memories corresponding to said reception processing blocks; and

decoding said received signals read out from said memories;

wherein said service types of data include at least packet data, high-speed data, voice data, and low-speed data.

15. - 16. (canceled).